## IAP13 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 09-2006)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 043153-9106-00 U.S. APPLICATION DO IT TO THE OCER (ES)

| CON   | ICERNING A SUBMISSIC  | 10/ 274 00 2                                    |  |  |  |  |  |
|---|---|---|--|--|--|--|--|
|   | TIONAL APPLICATION NO.  7/AU2005/000478   | INTERNATIONAL FILING DATE 01 April 2005         | PRIORITY DATE CLAIMED<br>01 April 2004           |  |  |  |  |
| TITLE OF  | TITLE OF INVENTION METHOD AND APPARATUS FOR PRODUCING IMAGES  |   |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US William Robb Hopper and Jack Chandler |   |   |  |  |  |  |  |
| Applicant   | herewith submits to the United Sta  | ates Designated/Elected Office (DO/EC           | O/US) the following items and other information: |  |  |  |  |
| 1. 🗶  | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  |   |  |  |  |  |  |
| 2. 🔲 1  | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.   |   |  |  |  |  |  |
| з. 🔲 1  | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |   |  |  |  |  |  |
| 4. 🔲 -  | The US has been elected (Article 31).   |   |  |  |  |  |  |
| 5. X  | A copy of the International Application   | n as filed (35 U.S.C. 371(c)(2))                |  |  |  |  |  |
|   | a. is attached hereto (required only if not communicated by the International Bureau).  |   |  |  |  |  |  |
|   | b. X has been communicated by the International Bureau. A courtesy copy is attached.  |   |  |  |  |  |  |
|   | c. is not required, as the application was filed in the United States Receiving Office (RO/US).   |   |  |  |  |  |  |
| 6.  | An English language translation of the  | e International Application as filed (35 U.S.C  | c. 371(c)(2)).                                   |  |  |  |  |
|   | a. is attached hereto.  |   |  |  |  |  |  |
|   | b. has been previously submit   | tted under 35 U.S.C. 154(d)(4).                 |  |  |  |  |  |
| 7.  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |   |  |  |  |  |  |
|   | a. are attached hereto (required only if not communicated by the International Bureau).   |   |  |  |  |  |  |
|   | b. have been communicated by the International Bureau.  |   |  |  |  |  |  |
|   | c. have not been made; however, the time limit for making such amendments has NOT expired.  |   |  |  |  |  |  |
|   | d. have not been made and will not be made.   |   |  |  |  |  |  |
| 8.  | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |   |  |  |  |  |  |
| 9.  | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |   |  |  |  |  |  |
| 10.   | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).  | e annexes of the International Preliminary E    | xamination Report under PCT                      |  |  |  |  |
| Items   | 11 to 20 below concern document(s)  | ) or information included:                      |  |  |  |  |  |
| 11. 🛛   | An Information Disclosure Statement   | under 37 CFR 1.97 and 1.98. (refs. commu        | inicated by IB) Courtesy copy of refs. attached. |  |  |  |  |
| 12. 🔃   | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |   |  |  |  |  |  |
| 13.   | A preliminary amendment.  |   |  |  |  |  |  |
| 14.   | An Application Data Sheet under 37 C  | CFR 1.76.                                       | *  |  |  |  |  |
| 15.   | A substitute specification.   |   |  |  |  |  |  |
| 16.   | A power of attorney and/or change of address letter.  |   |  |  |  |  |  |
| 17. 🔲   | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.   |   |  |  |  |  |  |
| 18.   | A second copy of the published Intern   | national Application under 35 U.S.C. 154(d)(    | 4).  |  |  |  |  |
| 19.   | A second copy of the English languag  | ge translation of the international application | under 35 U.S.C. 154(d)(4).                       |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## LATS REC'D PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Pagerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO. 18 19 19 19 19 19 19 19 19 19 19 19 19 19  |   |                                     |  |                     | ATTORNEY'S DOCKET NUMBER<br>043153-9106-00 |              |
|---|---|-------------------------------------|--|---------------------|--|--------------|
| 20. Other items or information: Return Receipt Postcard   |   |                                     |  |                     |  |              |
| The fol   | lowing fees have b  | een submitted                       |  |                     | CALCULATIONS                               | PTO USE ONLY |
| 21. 🛛 Bas   | ic national fee (37   | CFR 1.492(a))                       |  | \$300               | \$ 300.00                                  |              |
| If the written opin   | mination fee (37 Cf<br>nion prepared by IS<br>/US indicates all cl<br>ons | \$ 200.00                           |  |                     |  |              |
| 23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority |   |                                     |  |                     | \$ 400.00                                  |              |
|   | TOTAL OF 21, 22   | *                                   | Copy of Int'l Search Re  |                     | 900.00                                     |              |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence fisting in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.                        |   |                                     |  |                     |  |              |
| Total Sheets  | Extra Sheets  |                                     | Number of each additional 50 or fraction RATE thereof (round up to a whole number) |                     |  |              |
| 30 - 100 =  | /50 =   |                                     |  | x \$250             | \$   |              |
| Surcharge of \$1 after the date of  | 30.00 for furnishing<br>commencement of                                   | any of the sear<br>the national sta | ch fee, examination fee, or the ge (37 CFR 1.492(h)).                              | oath or declaration | \$   |              |
| CLAIMS  | NUMB  | ER FILED                            | NUMBER EXTRA   | RATE                | \$   |              |
| Total claims  | 29  | - 20 =                              | 9  | x \$50              | \$ 450.00                                  |              |
| Independent cla   | ims 7   | -3=                                 | 4  | x \$200             | \$ 800.00                                  |              |
| MULTIPLE DEPENDENT CLAIM(S) (if   |   | ) (if applicable)                   |  | + \$360             | \$   |              |
| TOTAL OF ABOVE CALCULATIONS =   |   |                                     |  |                     | \$ 2,150.00                                |              |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |   |                                     |  |                     |  |              |
| SUBTOTAL =  |   |                                     |  |                     | \$ 2.150.00                                |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |   |                                     |  |                     | \$   |              |
| TOTAL NATIONAL FEE =  |   |                                     |  |                     | \$ 2,150.00                                |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |   |                                     |  |                     | \$   |              |
| TOTAL FEES ENCLOSED =   |   |                                     |  |                     | \$ 2,150.00                                |              |
|   |   |                                     |  |                     | Amount to be refunded:                     | \$           |
|   |   |                                     |  |                     | Amount to be<br>charged                    | \$           |

## LAPS Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| а. 🔲  | A check in the amount of \$ to cover the above   | e fees is enclosed.         |  |  |  |  |  |
|---|--|-----------------------------|--|--|--|--|--|
| b. X  | Please charge my Deposit Account No. $\underline{13-3080}$ in the amount of \$ $\underline{2,150.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.   |                             |  |  |  |  |  |
| c. X  | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3080. A duplicate copy of this sheet is enclosed.   |                             |  |  |  |  |  |
| d. 🗀  | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. |                             |  |  |  |  |  |
|   | ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.                                |                             |  |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  |  |                             |  |  |  |  |  |
| CL  | JSTOMER NO. 23409  |                             |  |  |  |  |  |
| SEND ALL CORRESPONDENCE TO:   |  | /1)aua L. [] ruce           |  |  |  |  |  |
| Dav   | id R. Price  | SIGNATURE<br>David R. Price |  |  |  |  |  |
|   | nael Best & Friedrich LLP  |                             |  |  |  |  |  |
|   | East Wisconsin Avenue, Suite 3300  | NAME<br>31,557              |  |  |  |  |  |
| Milw  | aukee, WI 53202  | REGISTRATION NUMBER         |  |  |  |  |  |
|   |  |                             |  |  |  |  |  |
| Express Mail Label No. EV615928708US  |  |                             |  |  |  |  |  |
| I hereby certify that this paper or fee is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date of my signature and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313. |  |                             |  |  |  |  |  |